SOUTH PRODUCTION NOTES

Oct 20, 2015 3-11 Shift notes

BASF EMPLOYEES

28 Last Recordable 28 Last Lost Time

SAFETY Notes: Shortcuts lead to accidents be sure to take your time and do things correctly.

Please keep the tow motor traffic speed down in the plant, especially around corners, through doorways and inside buildings. Also, be sure to use your horn to let others know you are in the area.

Title V Notes: Extra effort needed to keep an eye on Trimer as we are running 4601. PLEASE watch stack, monitor suction at HMI display for pfaudler, and maintain proper chem tank make-up. GO SLOW AND BE SAFE!!!!!

#1 MED / AI 5637:

Ran on second shift. May run on midnight shift. Confer with Group Leader.

#1 RC / AI 5637:

Can run on midnights while the 4601 is not running.

#2 MED line / Cu 0560:

Ran on second shift. Continue.

#2 RC/ Cu 0560:

Maintenance would like us to go ahead and fire it back up. We can get it up to temp and start running. Maintenance will train while hot in the morning. Make sure that we do not feed the bag marked hold for Kristen.

#3 MED line / Al 4126 next:

Cleaning looks good a few items on the dryer were touched up on day shift. An auger has been installed and will need 2 more pins installed. Maintenance is making some up on afternoon shift.

Spiral elevator has been temp fixed, and permanent repairs will need to be scheduled before next run

End seals will need greased once a shift.

#3 RC / Al 4126 next:

Sand running through the calciner on midnight shift Monday. Screener changed over.

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Calciner lit.

#4 RC / D 0222 done:

Down, Begin cleaning. Instructions on Beller's desk

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work

The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).

New cartridges for the Discharge end vacumax are now in the store room.

Please sign out when taking.

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / Cleaning for D 0720 LAQ:

Dryer and calciner have been started to prepare for next material.

West Pfaudler / 4601

Trunion arm inspection went on during first shift. Do not know the results. Lid was removed on second shift. Will need to be reassembled on midnight shift and solution tank made up for second impregnation.

Put material back in Pfaudler when lid is dry and begin 2nd impreg.

On the new panel-view, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ Cleaned for D 0720 LAQ:

Strat on midnight shift. Raw material has been staged on the 3rd floor for this run. The base is now in pass. The solution was moved into pass early on second shift and brought up to the third floor.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender - hold:

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

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Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

After walk through on Sunday morning, Abbe looks ready. Can start up as man power allows.

HF CD is on Andrew's desk.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next:

Tower has been reloaded and running

Tower 6 / DPT 101:

Loaded and started on afternoon shift.

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Pendant for the dumper is having issues cutting in and out. A work order was written on second shift. Continue with inspection and repacking/repainting of lots 341-349 and 363-369. Work on this if other jobs done or down. Be certain that every drum completed is logged.

Steam heater was turned on in screening room.

North Screener / DPT-0101:

Done.

South Screener / DPT-0101:

Done.

#2662 (west) Pill Machine /

Back together and holding

#2664 (east) Pill Machine /

Back together and holding

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Continue loading and unloading.

Milling V 2046:

Dumper gasket repairs have been completed. Continue milling drums.

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Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Continue with strikes.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will nee "d to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler/Trimer
- 3) South Precip/Dry
- 4) #4 RC for the D-0222 bag refire (this may be done by now)
- 5) #2 MED/#2RC
- 6) Reduction Towers
- 7) V-2046 Milling/Mill/Dust Collector/Dumper
- 8) #3 MED/#3RC
- 9) #2 RC North
- 10) #1 MED/#1RC
- 11) North PK/Wyssmont

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